

War Economy Grips Europe

Italians Return Tin Cans, British Use Soda to Save Sugar.

WASHINGTON.—Italian houses refuse empty tin cans much like Americans leave empty bottles for the milkman. Japanese cargo shipbuilders have abandoned steel in favor of wood. New auto tires are disappearing in Europe.

Those and other commercial and industrial quirks have been reported by the commerce department as evidence of economic changes resulting from the war. In addition to new developments abroad for side-shipping shortages of essential materials, there have been reports of other inventions of military importance.

German scientists are reported to be experimenting with a silent airplane engine that would enable bombers to approach enemy objectives at night without detection. Berlin claims are cited, reporting "a certain amount of success has been achieved" with the silent motors and that such motors were in the Polish campaign.

Ship Engines Sliced. "It also is asserted that several engines in operation in the North sea have been successfully equipped with turbines and that the experiments are being made on both gasoline and Diesel engines," the department says.

German engineers also are said to have developed a new electric express locomotive capable of hauling eight cars at speeds exceeding 100 miles an hour.

Britain has urged housewives to use sodium bicarbonate in cooking fruit to conserve sugar. German production of metallic containers has been sharply curtailed because of military needs. Many commodities now appear in glass containers.

A metal shortage in Japan has caused the use of wood instead of iron and steel in building small ships for "near-sea" service. Cost of a wooden Japanese ship was reported as being half that of a steel vessel of the same dimensions.

Empty Tins Returned. In Italy, according to the commerce department, housewives give their grocer empty tin cans for each new one when purchasing canned goods.

Dr. G. Holt, leather and rubber expert for the bureau of foreign and domestic commerce, said it was virtually impossible now for a private citizen of European countries to get automobile tires. He said that reports from abroad told of wholesale shortage of civilian use of automobiles because of military requirements on rubber and gasoline stocks.

Some new tires are available in Britain, but motorists are urged to have old tires retreaded. The Italian government has ordered all owners of auto tires and tubes to report holdings, and has notified the public of the government's right to requisition them for military use at any time. Transfer of privately owned tires from one person to another is forbidden.

Engineer Starts 66th Year as Railroad Man. PARSONS, KAN.—John T. Parsons, the long Katy passenger train to a stop at 6:10 p. m.—one and climbed from the cab, completing the last day of his sixtieth birthday as a railroad man.

Next day, at 6:45 a. m., Thomas, oldest railroadman in point of service in the United States, started his regular 34-mile run to Junction City and return.

"This starts my sixtieth year," he said, "and I haven't even gotten around to thinking about stopping. This is my life."

Clear-eyed, healthy, Tierney once was described by Matthew S. Sloan, Katy president, as a "typical example of the men who have devoted their lives to making the railroad a safe, dependable and efficient transportation machine."

Red Nails Used to Cure Child of Sucking Thumb. BOSTON.—Fingernails painted a bright red are suggested by Dr. Edward H. Norton as a cure for little girls who suck their thumbs.

FARM TOPICS

TIMING CROP EFFECTS YIELD

Harvesting Immature Grain Decreases Quality.

By W. W. BROOKINGS (Extension Agronomist, University Farm, St. Paul)

As key producers in the national defense program, farmers of the nation have a special responsibility this year to get the new grain crop harvested and stored in as good condition as possible. Both the yield and quality of grains may be materially affected by farm practice during the harvest-threshing period.

One of the most important steps toward high grade grain in the bin is cutting at the proper stage of maturity. Too early harvesting is a common mistake. Grain should be at least in the firm dough stage. If hail and insect damage can be avoided, the crop should stand until it is well matured.

Grain harvested with the binder should be placed in well-aerated shocks as soon as possible after cutting. Grain should be threshed only when dry enough for safe storage.

A moisture content of 10 to 12 per cent is considered safe for storage of wheat, oats, barley, or rye, while flax is safe if moisture is down to 8 or 10 per cent. In temperate, dry regions, higher moisture content can be permitted, but in areas where the weather is normally humid, grain must be dry or it will spoil in the bin. When in doubt, it is safest to get a moisture test from a local elevator. Insect damage in the bin usually accompanies moist grain and heating.

Now that combine harvesting is more common even on smaller farms, a great deal of attention needs to be given to this form of threshing. It is wise to avoid combining grain that is immature or moisture laden. When there is dew, combining should be delayed in the morning until the grain is dry. Cutting should stop in the late afternoon as soon as the grain begins to take up moisture from the air.

Molasses, Paper Used To Seal Trench Silo. Two recent methods of sealing trench silos which farmers are anxious to be practical are the use of molasses and finely ground straw, and strips of paper covering the silo, according to Ivan Watson, assistant professor of animal husbandry at Colorado State college.

Growers who have tried the tar paper and dirt method report little or no spoilage of silage. Strips of paper are laid crosswise of the trench silo and are lapped two inches for proper sealing. Then the silo is filled with a layer of six to ten inches of dirt. When the silage is to be fed to livestock the soil is scooped off the paper at one end where the silo is to be opened. In using the molasses seal, the trench silo is filled and rounded over the top and the silage is covered with four to six inches of straw, ground oat, wheat or barley straw. Rounding the top of the trench silo enables it to shed water.

Then molasses is poured over the straw at the rate of 50 gallons to 100 square feet or one-half gallon to the square foot.

After this has been done the molasses is covered with about two inches of straw. This seal, say ranchmen and farmers who have tried this method report it to be very satisfactory. It makes a tight seal which should prevent spoilage, and the molasses is fed along with the silage.

Old Method Teaches Calves How to Drink. One of the jobs requiring an oversight of patience on the dairy farm is that of teaching young calves to drink from the pail.

In teaching the calf to drink, a tried and true method is to straddle the calf's neck, insert two fingers in his mouth and lower the head into the milk pail after he is sucking on the fingers. The fingers may be gently removed after the calf starts taking milk. This method the process as many times as is necessary for the calf to continue drinking from the pail. It may require many or a few days before the calf will drink freely from a pail.

If nipple pails are used great care must be exercised to make sure that they are thoroughly cleaned and sterilized.

Purebred Boars. A few extra dollars invested in a good, purebred boar of the right type will prove a profitable investment, according to H. D. Ellis of the University of Missouri college of agriculture.

Hearing Helps Blind to 'See'

Psychologists Test Ability Of the Sighted to Avoid Obstacles

ITHACA, N. Y.—Cornell psychologists announce that they have found the solution of what constitutes the so-called "sixth sense" in the blind which enables them to avoid obstacles. The blind avoid obstacles through the sense of hearing, according to the psychologists.

It is believed that the discovery will not only bring hope and confidence to the newly blind, but also will provide techniques for those who have been blind for many years and enable them to obtain a freedom of movement now denied them. The Cornell findings are said by the scientists already have resulted in many accidents in England. As a result of the new findings, those who have been blind for many years need not resign themselves to utter dependence upon their sighted neighbors, the psychologists say.

The reported solution of the problem resulted from an experiment in which a team, one of whom is blind, was led by a sighted person. The team was led by a sighted person. The team was led by a sighted person.

A puzzle for centuries. The peculiar ability of the blind to avoid obstacles has baffled mankind for centuries. Casual observations and amateur experiments have been responsible for highly fanciful explanations of a "power" supposedly possessed only by the blind.

Many vague descriptive terms have been given to this power, including "sixth sense," "clairvoyance," "intuitive vision," and the so-called "sixth sense of the blind." The blind avoid obstacles through the sense of hearing, according to the psychologists.

In a series of carefully controlled experiments, the psychologists used four subjects, two totally blind and two with normal vision. The latter believed beforehand that they were blind. The subjects were told that the presence of obstacles without vision. But, from the very outset, these subjects, who were now completely blindfolded, were able to detect the presence of an artificial wall which was placed in their path.

Throughout the series the subjects were covered with a layer of six to ten inches of dirt. When the silage is to be fed to livestock the soil is scooped off the paper at one end where the silo is to be opened. In using the molasses seal, the trench silo is filled and rounded over the top and the silage is covered with four to six inches of straw, ground oat, wheat or barley straw. Rounding the top of the trench silo enables it to shed water.

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The type of boar selected should represent somewhat on the type of sow owned. If the sows are of the long, shaggy, and thick, however, the intermediate type of boar will usually make more money.

Comes Up With No. 1 Fish Story of the Season. HERRIN, ILL.—With a truck load of sand for lake and a scoop shovel for a fishing pole, Howard Hindman Jr. caught a No. 1 fish of the season.

The fish, a bluegill, was caught in a pond which had been unhooked and set with a hook and line. The fish was still alive.

IMPROVED SUNDAY SCHOOL Lesson

Lesson subjects and Scripture texts are given by the National Council of Religious Education; used by permission of the National Council of Religious Education.

Lesson Text—Romans 12:1-8; 13:1-7. Golden Text—As is written, The just shall live by faith.—Romans 1:17.

PAUL PREACHES FAITH IN CHRIST. Justification by faith is a doctrine which lies at the very heart of the gospel. It provides the answer to man's age-old question, "What must I do to be saved?" (John 1:9-13).

This was a question with which Paul had himself grappled, and for many centuries it has troubled the minds of men. The answer is found in the traditional Jewish way. Then one day he met Christ Jesus, and from that time on, his life was a constant testimony to the power of faith in Him, apart from the works of the law.

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WATCH THIS SPACE!

Household Goods for Sale. Practically new G. E. Refrigerator, used about 30 days. A \$90 range, used about 30 days. A \$90 range, used about 30 days. A \$90 range, used about 30 days.

F. H. FRANKLIN. This is to serve notice that on August 15, 1941, the undersigned will apply to the Alcoholic Beverage Control Board of Virginia for license to retail beer on and off premises.

Help Wanted—Misc. STEADY WORK—GOOD PAY. RELIABLE PERSONS WANTED to call on farmers in Appomattox County. No experience or capital required. Some making \$10.00 a week. Write McNESS Co., Freeport, N. Y.

IMPORTANT NOTICE: Venues have just advanced again in price, and demand is growing. For the best of the best, please place your order now. Cash payment on delivery to me at Appomattox. O. T. JAMESON. 7-24-21p

Virginia: In the Clerk's Office of the Circuit Court of Appomattox County, on the 15th day of July, 1941, Elizabeth Walker Turner, Plaintiff.

Against: Hermon Turner, alias Hermon Turner, Defendant. The object of this suit is to obtain a divorce by Plaintiff from Defendant on grounds of desertion and cruelty.

And it appearing by affidavit filed that Hermon Turner alias Hermon Turner is not a resident of the State of Virginia, he is hereby required to appear within ten days after the due publication of this order and do what is necessary to protect his interests.

C. W. SMITH, Clerk. George Abbott, Jr., p. q. (7-24-21c)

Virginia: In the Clerk's Office of the Circuit Court of Appomattox County, on the 15th day of July, 1941, Commonwealth of Virginia, Plaintiff.

Against: Unknown Heirs of Scipio Clark, dec'd, Defendants. The object of this suit is to subject the real estate owned by the late Scipio Clark to the payment of the taxes due thereon.

And it appearing by affidavit filed that the Heirs of Scipio Clark, dec'd, are Unknown, and their names are Unknown, they are hereby required to appear within ten days after the due publication of this order and do what is necessary to protect their interests.

C. W. SMITH, Clerk. W. M. Abbott, p. q. (7-17-41c)

Order of Publication. In the Clerk's Office of the Circuit Court of Appomattox County, on the 5th day of July, 1941, Commonwealth of Virginia, Plaintiff.

Against: Unknown Heirs of James P. Deane, Defendants. The object of this suit is to subject a certain tract of real estate, lying in Southside District of Appomattox County, Va., to the payment of Delinquent taxes.

And it appearing by affidavit filed that the Heirs of James P. Deane and Ethel Deane, both deceased, are Unknown, they are hereby required to appear within ten days after the due publication of this order and do what is necessary to protect their interests.

C. W. SMITH, Clerk. W. M. Abbott, p. q. (7-10-41c)

CLASSIFIED ADS

Volunteer Firemen Are Taking Special 6-Week Courses

Appomattox Volunteer Firemen are taking a special 6-week course in modern fire fighting. The course is being conducted by the Appomattox Fire Department.

Ruritan Club Saw Educational Movie At August Meeting. The regular monthly meeting of the Appomattox Ruritan club was held Tuesday evening of this week, and the program was featured by a showing of the educational movie "The Power Behind the Nation."

Annual Revival to Begin Sunday at Baptist Church. Revival services will begin Sunday at Liberty Baptist church. Appomattox. Dr. John W. Kinchloe, of Rocky Mount, N. C., will assist the Rev. H. Frederick Jones, pastor, in the meetings. Rev. J. S. Rushing, of Keyville, will assist during the evening song service.

Rev. Moore Will Preach at Memorial Church Sunday A.M. Mr. Moore's sermon subject Sunday morning will be "The New World Order," according to the announcement by Rev. L. C. Shearer, pastor of the church.

Miss Caroline Moses To Be Appomattox County Librarian. Miss Caroline Moses has been appointed Appomattox County Librarian by the County School Board, and will assume her duties September 1, as successor to Miss Violet Ramsey, who resigned as librarian at the end of the past season.

Questionnaires Are Mailed Out to 55 County Registrars. Questionnaires have been mailed by the Appomattox County Selective Service Board to those who registered on July 1, having become 21 since October 16. These questionnaires must be filled out and returned to the local board by August 9. There are 55 young men in this county receiving these questionnaires. They will be classified by the board on the basis of the data contained in the questionnaires. Order numbers have already been given the men.

Two local registrars left for camp last week and another call is expected within a few days.

Appomattox, Virginia

Thursday August 7, 1941

Established 1892

Appomattox, Va. (Special to The Times-Virginian.)

WHEREAS, The President of the United States on July 15th, 1941, declared that the extension of Daylight Saving Time to the areas where it is not now in effect, is in the national interest, and

WHEREAS, The Governor of Virginia has called upon the governing bodies of the cities, towns and counties of Virginia to proclaim the observance of Daylight Saving Time on and after midnight, Sunday August 10th, 1941, until midnight Sunday September 28th, 1941, and

WHEREAS, A canvass of our local citizens indicates that a great majority of the people of our town and county feel that Appomattox should cooperate in this step, and have its time conform to that of nearby cities and towns throughout Virginia and the nation,

THAT the people of Appomattox county and the town of Appomattox are called upon to turn their clocks and other timepieces forward one HOUR at midnight, SUNDAY, AUGUST 10th, and thereafter observe Daylight Saving Time.

(Signed) C. S. McDEARMON, Mayor, Town of Appomattox. (Signed) DON MOSES, Chairman, Board of Supervisors.

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